

DECLARATION AND POWER OF ATTORNEY

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled "METHOD FOR MODULATING AN OPTICALLY PUMPED, TUNABLE VERTICAL CAVITY SURFACE EMITTING LASER (VCSEL)", the specification of which is filed herewith, and is identified by Attorney's Docket No. CORE-57.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56(a).

I hereby claim priority benefits under Title 35, United States Code, Section 119(e), of U.S. Provisional Patent Application Serial No. 60/148,629, filed

08/12/99 for MODULATION METHODS OF OPTICALLY PUMPED  
TUNABLE VERTICAL CAVITY SURFACE EMITTING LASERS.

I hereby appoint Pandiscio & Pandiscio, a firm composed of Nicholas A. Pandiscio, Registration No. 17293, Mark J. Pandiscio, Registration No. 30883, Scott R. Foster, Registration No. 20570, and James A. Sheridan, Registration No. 43,114, or any of them, of 470 Totten Pond Road, Waltham, Massachusetts 02451-1914, (Telephone No. 781-290-0060), my attorneys with full power of substitution and revocation, to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Inventor's signature: \_\_\_\_\_  
Inventor's full name: Daryoosh Vakhshoori  
Date: \_\_\_\_\_  
Residence: 10 Rogers Street, Apt. 205  
Cambridge, MA 02110  
Post office address: same  
Citizenship: Iran

Inventor's signature: \_\_\_\_\_  
Inventor's full name: Parviz Tayebati  
Date: \_\_\_\_\_  
Residence: 65 East India Road, Apt. 2C  
Boston, MA 02110  
Post office address: same  
Citizenship: United States

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